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Name: Commissioner of Patents

Art Unit: 2819

Examiner: Jean Brunner JeanGlaude

Phone: 571-272-1804

From: Raymond R. Tabandeh

Reg No. 43,945

Re: Application No. 10/751,148

Filed January 2, 2004

Entitled METHOD AND APPARATUS FOR ITERATIVE DECODING

File: 51769/RAT/B600

THE HNITED STATES PATENT AND TRADEMARK OFFICE ON January 10, 2005.

Christina I Vann

*Correspondence: Supplemental Response, (copy) Terminal Disclaimer Transmittal, and (copy) Terminal Disclaimer.

For Office Services Use Only Return Fax to Christina L. Vann

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

T horeby certify that this correspondence is being facingle transmitted to the United States Patent and Trademark Office on

January 10, 2005.

Appl No.

: 10/751,148

Confirmation No. 1592

Applicant

: Ba-Zhong Shen, et al.

Filed

: January 2, 2004

Title

: METHOD AND APPARATUS FOR ITERATIVE DECODING

TC/A.U.

: 2819

Examiner

: Jean Brunner Jeanglaude

Docket No. : 51769/RRT/B600

Customer No.: 23363

SUPPLEMENTAL RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 January 10, 2005

Commissioner:

Per Examiner's request, enclosed is a supplemental response, along with copies of the Transmittal for Terminal Disclaimer, and the Terminal Disclaimer that were filed on August 25, 2004, in response to the Office action of May 28, 2004.

Claims 1-24 were rejected under the judicially created doctrine of obviousness type double patenting as being unpatentable over claims 1-12 of US Patent No. 6,686,853. In view of the Terminal Disclaimer that were filed on August 25. 2004, it is respectfully requested that the above rejection be withdrawn.

Appln No. 10/751,148 Suppl. Response date January 10, 2005 Reply to Office action of May 28, 2004

In view of the foregoing remarks, it is respectfully submitted that this application is now in condition for allowance, and accordingly, reconsideration and allowance are respectfully requested.

> Respectfully submitted, CHRISTIE, PARKER & HALE, LLP

Raymond R. Tabandeh Reg. No. 43,945 626/795-9900

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